



## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below under our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND SYSTEM FOR DISTRIBUTED TOMOGRAPHIC VELOCITY ANALYSIS USING DENSE P-MAPS**, the specification of which was filed October 6, 2003 receiving Serial No. 10/679,890.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby claim foreign priority benefits under Title 35, U.S.C., Sec. 119(a)-(d) or (f), or 365(b), of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

## PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	(DAY/MONTH/YEAR FILED)	PRIORITY CLAIMED
			YES NO

We hereby claim the benefit under Title 35, U.S.C., Sec. 120 of any United States application or under Title 35, U.S.C., Section 119(e) of any provisional application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in any prior United States application in the manner provided by the first paragraph of Title 35, U.S.C., Sec. 112. We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

SERIAL NO.	FILING DATE	STATUS
60/416,068	October 4, 2002	

We hereby appoint, Paul S. Madan (Reg. No. 33,011), Kaushik P. Sriram (Reg. No. 43,150), David L. Mossman (Reg. No. 29,570), G. Michael Roebuck (Reg. No. 35,662), Todd A. Bynum (Reg. No. 39,488), Gene L. Tyler (Reg. No. 35,395), William E. Schmidt (Reg. No. 47,064), Chandran D. Kumar (48,679), David A. Walker (Reg. No. 52,334) and Shawn K. Hunter (Reg. No. 36,168), attorneys with full power of substitution and revocation to prosecute

this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

David A. Walker  
Madan, Mossman & Sriram, P.C.  
2603 Augusta Drive, Suite 700  
Houston, Texas 77057

Direct all telephone calls to David A. Walker at (713) 266-1130, ext 104.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the U.S.C. and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor: J. Bee Bednar  
Residence: Houston, Texas  
Post Office Address: 1240 Old Oaks Drive  
Houston, Texas 77024  
Citizen Of: United States of America

03/18/04  
Date

  
Name

Inventor: Houzhu Zhang  
Residence: Houston, Texas  
Post Office Address: 2418 South Voss, No. L320  
Houston, Texas 77057  
Citizen Of: Peoples Republic China

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name

this application and transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence regarding this application to:

David A. Walker  
Madan, Mossman & Sriram, P.C.  
2603 Augusta Drive, Suite 700  
Houston, Texas 77057

Direct all telephone calls to David A. Walker at (713) 266-1130, ext 104.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the U.S.C. and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor: J. Bee Bednar  
Residence: Houston, Texas  
Post Office Address: 1240 Old Oaks Drive  
Houston, Texas 77024  
Citizen Of: United States of America

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name

Inventor: Houzhu Zhang  
Residence: Houston, Texas  
Post Office Address: 2418 South Voss, No. L320  
Houston, Texas 77057  
Citizen Of: Peoples Republic China

Apr. 16. 2006  
Date

Houzhu Zhang  
Name


Inventor: Chengbin Peng

Residence: Houston, Texas

Post Office Address: 3431 Amphora Circle  
Sugar Land, Texas 77479

Citizen Of: United States of America

03/28/04  
Date

  
Name